|          | Index of Claims  |                   |              |          |          |                |          |            |                 |           |            |              |          | Application No.      |                 |               |          |          |           |               |          |               |       | A        | Applicant(s) |                     |          |               |          |                    |           |          |          |          |   |
|----------|--|-------------------|--------------|----------|----------|----------------|----------|------------|-----------------|-----------|------------|--------------|----------|----------------------|-----------------|---------------|----------|----------|-----------|---------------|----------|---------------|-------|----------|--------------|---------------------|----------|---------------|----------|--------------------|-----------|----------|----------|----------|---|
|          |  |                   |              |          |          |                |          |            |                 |           |            |              |          | ٦                    | 09/787,781      |               |          |          |           |               |          |               |       |          |              | BENVENISTE ET AL.   |          |               |          |                    |           |          |          |          |   |
|          |  |                   |              |          |          |                |          |            |                 |           |            |              |          |                      |                 | Examiner      |          |          |           |               |          |               |       |          |              | Art Unit            |          |               |          |                    |           |          | 1 7      | NL.      |   |
|          |  |                   |              |          |          |                |          |            |                 |           |            |              |          |                      |                 |               |          |          |           |               |          |               |       |          |              |                     |          |               |          |                    |           |          |          |          |   |
|          | - I STERNI GENERAL GEN |                   |              |          |          |                |          |            |                 |           |            |              |          |                      | Monique T. Cole |               |          |          |           |               |          |               |       |          | 1743         |                     |          |               |          |                    |           |          |          |          |   |
|          |  | _                 |              |          |          |                | 1        |            | _               |           |            |              |          |                      |                 |               |          |          |           |               |          |               |       |          |              |                     |          |               |          |                    |           |          |          |          |   |
|          |  |                   |              |          |          |                |          |            |                 |           |            |              |          | numeral) Non-Elected |                 |               |          |          |           |               |          |               |       | A Appeal |              |                     |          |               |          |                    |           |          |          |          |   |
|          | Car  |                   |              |          |          |                |          |            |                 |           |            |              |          | celled               |                 |               |          |          | N Non-    |               |          |               |       |          |              | A                   | whheat   |               |          |                    |           |          |          |          |   |
|          |  | =                 | 1            | Mio      | we       | ed             |          |            | ÷               |           |            | R            |          |                      |                 | ,             | 4,       | nta      | rfoi      | -             | ence     |               |       | Objected |              |                     |          |               |          |                    |           |          |          |          |   |
|          |  | L                 | Ľ            |          |          |                |          |            | Ŀ               | L         | Restricted |              |          |                      |                 |               |          | ] .      | Ľ         | ."            | 116      | 1161          | _     | ice      | 0            | Objected            |          |               |          |                    |           |          |          |          |   |
|          | laim   | 1                 | Date         |          |          |                |          |            |                 |           | Claim      |              |          |                      |                 |               |          | Date     |           |               |          | i             |       |          |              |                     |          |               |          |                    |           |          | 1        |          |   |
| ۲        | _  | ╁                 |              |          |          |                |          |            | Т               | Г         |            |              |          | Τ-                   | Τ               |               | Date     |          |           | $\neg \vdash$ |          |               | Claim |          | Н            |                     | Date     |               |          |                    |           | _        | _        |          |   |
| Final    | Original   | 3-04              | t            |          |          |                |          |            |                 |           | ĺ          | Final        | Original |                      |                 |               |          |          |           |               |          | l             |       | Final    | Original     |                     |          |               |          |                    |           | ,        |          |          |   |
| 证        | ٦٤   | 2                 | ]            |          |          |                |          |            |                 |           |            | i Ē          | 5        | l                    |                 |               |          |          |           |               |          |               |       | 证        | 동            |                     |          |               |          |                    |           |          |          |          |   |
| -        | G  |                   | ╀            | ╁        |          | -              | $\vdash$ | H          | ╁               | ┝         |            |              | 51       | $\vdash$             |                 | ├             | -        | H        |           |               | _        | Н             |       | <u> </u> | 101          | Н                   |          | 4             |          |                    |           | Щ        | _        | _        |   |
|          | 2.   | V                 | 1            | t        | 1        | $\vdash$       | ┼┈       | ╁╌         | $\vdash$        | ╁╌        | 1          | <u> </u>     | 52       | ╁                    | ╁╴              | $\vdash$      |          | H        |           | _             | H        | H             |       |          | 102          | $\vdash$            | Н        | $\dashv$      | _        | $\vdash$           | -         | H        | -        | -        |   |
|          | 3-   | $\blacksquare$    |              |          |          |                |          |            |                 |           |            |              | 53       |                      |                 |               |          |          |           |               |          |               |       |          | 103          |                     | $\Box$   |               |          | ╛                  | $\exists$ |          |          | $\vdash$ |   |
| -        |  | 41-               | -            | -        | 1        | ├-             | ⊢        | ╀          | $\vdash$        | -         |            | <u> </u>     | 54       | $\vdash$             | <u> </u>        | _             | L        | $\vdash$ | Ц         | Ц             |          | Щ             |       |          | 104          |                     |          | $\Box$        |          | $\Box$             |           |          |          | $\Box$   |   |
| -        | 6  | ╫                 | ╂╌           | +-       | -        | <del>  .</del> | $\vdash$ | $\vdash$   | H               | ┢         |            | <u> </u>     | 55<br>56 | ╁                    | ├-              | $\vdash$      | $\vdash$ | $\vdash$ | $\vdash$  | -             | Н        | Н             |       | <b>-</b> | 105<br>106   | $\vdash$            | $\dashv$ | $\dashv$      | -        | $\left  - \right $ |           | Н        |          | -        |   |
|          | 7  | 11                | Ľ            |          | T        |                |          | 匸          |                 |           |            |              | 57       |                      |                 | Н             | Н        |          | H         |               | Н        | Н             |       | _        | 107          | $\vdash$            |          | $\dashv$      | $\dashv$ | $\dashv$           | -         |          |          |          | - |
|          | 8  | П                 | <u> </u>     | <b> </b> |          | L              |          | lacksquare |                 |           |            |              | 58       |                      | Г               |               |          |          |           |               |          |               |       |          | 108          |                     |          |               |          |                    |           |          |          |          |   |
| $\vdash$ | 9  | ╫                 | ┝            | ┢        | $\vdash$ | -              | ┢        | ├-         |                 | ⊢         |            |              | 59<br>60 | ╁                    | -               | H             | ļ        |          | $\dashv$  |               | _        |               |       |          | 109<br>110   | Н                   |          | -             | _        |                    |           | Ц        |          |          |   |
| ·        | (1)  | 竹                 | $\vdash$     | 一        | ╁        | $\vdash$       | ┢        | 1-         | $\vdash$        |           |            |              | 61       | H                    | H               | H             |          | -        | -         |               |          | $\dashv$      |       |          | 111          | Н                   | $\dashv$ | $\dashv$      | $\dashv$ | $\dashv$           | $\dashv$  |          |          | -        |   |
|          | 12   | П                 |              |          |          |                |          |            |                 |           |            |              | 62       |                      |                 |               |          |          |           |               |          |               |       |          | 112          |                     |          |               |          | $\dashv$           |           |          |          | _        |   |
|          | 13   | 11                | <del> </del> | <u> </u> | _        | <u> </u>       |          | L          |                 |           |            |              | 63       |                      |                 |               |          |          | $\Box$    | $\Box$        |          | $\Box$        |       |          | 113          |                     |          | $\Box$        |          | $\Box$             |           |          | _        |          |   |
| $\vdash$ | 14   | ++                | ⊢            | H        | -        | -              | $\vdash$ | ┢          | $\vdash$        | -         |            | <del> </del> | 64<br>65 | ├                    | -               | -             | Н        | Н        | $\dashv$  |               |          | $\dashv$      |       | $\vdash$ | 114<br>115   | ┝┤                  |          | -             | -        | $\dashv$           | -         |          |          |          | : |
|          | 16   | #                 | ┢            | ┢        | 1        | ┢              | 1        | ┢          | Н               | ┢         |            | <del> </del> | 66       | H                    | $\vdash$        |               |          |          | +         |               |          | Н             |       |          | 116          | $\vdash$            | -        | -+            | $\dashv$ | $\dashv$           | $\dashv$  | -        |          | $\vdash$ |   |
|          | 17   | П                 |              |          |          |                |          |            |                 |           |            |              | 67       |                      |                 |               |          |          |           |               |          |               |       |          | 117          |                     |          |               |          |                    |           |          |          |          |   |
| -        | 18   | ₩                 | ┞            | ┝        |          | H              | ⊢        | ├          | Н               | $\vdash$  |            |              | 68       | <del> </del>         | <u> </u>        |               | Щ        | Щ        | $\dashv$  | _             |          | $\dashv$      |       |          | 118          | $\sqcup$            |          | 4             |          |                    |           |          |          |          |   |
| -        | 20   | ₽                 | $\vdash$     | $\vdash$ | -        | <del>  -</del> | H        | ┢          | Н               | $\vdash$  |            |              | 69<br>70 | $\vdash$             |                 | $\vdash$      | Н        | -        | $\dashv$  | -             |          | $\dashv$      |       |          | 119<br>120   | ┝╌┥                 | ┥        | -+            | ┩        | -+                 | $\dashv$  | -        |          |          |   |
|          | 21   | li.               |              |          |          |                |          |            |                 |           |            |              | 71       |                      |                 |               |          |          | $\exists$ |               |          | 1             |       |          | 121          | H                   | ᅥ        | 7             | ┪        | $\dashv$           | ┪         | -        |          | Н        |   |
| <u> </u> | 22   | #                 | _            | L        |          |                | ļ        | _          |                 |           |            |              | 72       |                      |                 |               |          |          | $\Box$    | $\Box$        |          | $\Box$        |       |          | 122          | Ш                   |          | $\Box$        |          |                    |           |          |          |          |   |
| $\vdash$ | 23   | H                 | -            | $\vdash$ |          | $\vdash$       | -        | -          |                 |           |            |              | 73<br>74 | ┝                    | H               | $\vdash$      | Н        | Н        |           | $\dashv$      | $\dashv$ |               |       |          | 123<br>124   | $\square$           | $\dashv$ | $\dashv$      | 4        | -                  |           | 4        | _        | Щ        |   |
| 1        | 25   | Ħ                 | ┢            | H        | -        | Н              |          |            |                 | Н         |            |              | 75       | ┢                    | -               |               |          |          | $\dashv$  | $\dashv$      | $\dashv$ | $\dashv$      | 1     |          | 125          | $\forall$           | $\dashv$ | $\dashv$      | $\dashv$ | $\dashv$           | $\dashv$  | $\dashv$ | $\dashv$ | $\vdash$ |   |
|          | 26   | П                 |              |          |          |                |          |            |                 |           |            |              | 76       |                      |                 |               |          |          |           |               |          |               |       |          | 126          |                     | 1        |               | 7        | 寸                  | 7         |          |          | Н        |   |
| -        | 27   | ₩                 | ┝            |          | -        | H              |          |            | $\vdash$        | Н         |            |              | 77       | L                    | -               | Н             |          |          |           | _             | 4        | $\dashv$      |       |          | 127          |                     |          | $\perp$       |          | $\Box$             |           |          |          |          |   |
| -        | 29   | H                 | $\vdash$     | Н        | $\vdash$ | Н              | -        | $\vdash$   | Н               | Н         |            |              | 78<br>79 | $\vdash$             | Н               | Н             | $\dashv$ | Н        | $\dashv$  | -             |          | $\dashv$      |       | -        | 128<br>129   | $\vdash \vdash$     | $\dashv$ | +             | $\dashv$ | -+                 | 4         | -        | _        | Н        |   |
|          | 30   | $\parallel$       |              |          |          |                |          |            |                 | H         |            |              | 80       |                      | H               | $\vdash$      |          |          | ╗         | _             |          | Ⅎ             |       |          | 130          | $\vdash$            | $\dashv$ | +             | +        | +                  | $\dashv$  | $\dashv$ | $\dashv$ | $\vdash$ |   |
|          | 31   | $\prod$           | L            |          |          |                |          | Щ          |                 | Щ         |            |              | 81       |                      | Ц               |               | $\Box$   |          | $\Box$    | $\Box$        |          |               |       |          | 131          |                     |          | _             |          | コ                  |           |          |          | ·        |   |
| -        | 32   | ₩                 | -            | Н        | Н        | Н              | $\vdash$ | -          | $\vdash \vdash$ | Н         |            | -            | 82<br>83 | $\vdash$             | Н               | Н             |          |          | -         | $\dashv$      |          | 4             | I     | $\dashv$ | 132          |                     | $\dashv$ | $\perp$       | $\dashv$ | 1                  | 7         | $\dashv$ |          |          |   |
|          | 34   | $\dagger \dagger$ | $\vdash$     | H        |          | Н              | $\vdash$ | Н          | $\vdash$        | Н         |            |              | 84       |                      | $\vdash$        | $\vdash$      | $\dashv$ | $\dashv$ | -         | -             | $\dashv$ | $\dashv$      |       |          | 133          | ┝╼┥                 | $\dashv$ | $\dashv$      | $\dashv$ | $\dashv$           |           | $\dashv$ | -        | $\dashv$ |   |
|          | 35   | П                 |              |          |          |                |          |            |                 |           |            |              | 85       |                      |                 |               |          |          |           |               |          |               |       |          | 135          | ㅂ                   |          | 寸             | _        | _†                 |           | _        | _        | $\dashv$ |   |
|          | 36<br>37   | H                 |              |          |          |                | <u> </u> |            | $\square$       | Ц         |            |              | 86       | _                    |                 |               |          |          | _         |               |          | _             |       |          | 136          |                     | $\Box$   | $\Box$        | $\Box$   | $\Box$             | $\Box$    | $\Box$   |          |          |   |
| -        | 38   | H                 | ┝            | Н        | Н        | Н              | -        | Н          | H               | $\dashv$  |            |              | 87<br>88 | -                    | Н               | $\dashv$      | $\dashv$ | -        | -         | -             | $\dashv$ | $\dashv$      | - }   |          | 137<br>138   | $\dashv$            |          | +             | -        | -                  | 4         | -        | -        | $\dashv$ |   |
|          | 39   | Ц                 |              |          |          | d              |          |            |                 |           |            |              | 89       |                      |                 |               |          | -        | $\dashv$  | 1             | $\dashv$ | $\dashv$      | ł     |          | 139          | $\vdash$            | +        | +             | +        | $\dashv$           | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$ |   |
| <u> </u> | 40   | Ц                 |              | П        | П        | Ц              |          | П          | $\Box$          |           |            |              | 90       | П                    |                 |               |          | $\Box$   |           |               |          |               | Ì     |          | 140          |                     | 1        |               |          | 1                  |           |          |          |          |   |
| -        | 41   | J                 | <u> </u>     | Н        | Н        | Н              | $\vdash$ | Н          | $\vdash$        | 4         | ļ          |              | 91<br>92 | $\vdash$             | $\vdash$        | -             | $\dashv$ | $\dashv$ | $\dashv$  | 4             | 4        | $\dashv$      | ļ     |          | 141          | $\vdash \downarrow$ | 4        | 4             | 4        | 4                  | 4         | -        | _        |          |   |
| -        | 43   | Ť                 |              | H        | Н        | H              | Н        | H          | H               | $\dashv$  | ı          |              | 93       | H                    | Н               | $\dashv$      | $\dashv$ | $\dashv$ | $\dashv$  | +             | $\dashv$ | ㅓ             | ŀ     | -        | 142<br>143   | $\dashv$            | $\dashv$ | +             | $\dashv$ | 4                  | $\dashv$  | +        | -        | $\vdash$ |   |
|          | 44   |                   |              |          |          |                |          |            |                 |           |            |              | 94       |                      |                 |               |          |          |           |               |          |               | ļ     |          | 144          |                     | _†       |               | 7        | _†                 | 1         | $\dashv$ | $\dashv$ | $\dashv$ |   |
| -        | 45   | $\vdash$          | L            | $\vdash$ | $\vdash$ | Н              | Ш        | Ц          |                 |           |            |              | 95       | П                    |                 |               | 耳        | П        | $\Box$    | J             | I        | $\Box$        | ļ     |          | 145          |                     | コ        | I             | コ        | $\dashv$           |           |          |          |          |   |
|          | 46   | $\vdash$          | _            | $\vdash$ | Н        | Н              | Н        | H          | $\vdash$        | $\dashv$  |            |              | 96<br>97 | Н                    | $\dashv$        | $\dashv$      | $\dashv$ | -        | +         | +             | $\dashv$ | $\dashv$      | ŀ     |          | 146<br>147   | $\dashv$            | +        | +             | -        | $\dashv$           | -         |          | -4       | 4        | • |
|          | 48   |                   |              |          |          |                |          | Ħ          |                 | $\exists$ |            |              | 98       | H                    |                 |               |          | _        | _         | $\dashv$      | _        | $\dashv$      | ŀ     |          | 148          | $\dashv$            | ┪        | +             | +        | $\dashv$           | $\dashv$  | $\dashv$ | -        | 一        |   |
| 1        | 140  | 1 -7              |              |          | , T      |                |          |            |                 |           |            |              |          |                      |                 | $\overline{}$ | _        | _        | -         | $\rightarrow$ | -        | $\overline{}$ | - 1   |          |              | _                   | -+       | $\rightarrow$ | -+       | -+                 |           |          | -        | _        |   |

Application No.